

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: GOIX et al.  
Title: SINGLE DETECTOR  
MULTICOLOR PARTICLE  
ANALYZER AND METHOD  
Appl. No.: 10/821,727  
Filing Date: 04/08/2004  
Examiner: Don J. Williams  
Art Unit: 2878  
Confirmation 3223  
Number:

**AMENDMENT AND REPLY UNDER 37 CFR § 1.111.**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the non-final Office Action mailed December 31, 2007 in the above-captioned application.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin page 6 of this Amendment.